Freeform Search

Database	US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins			
Term:	(thermal history or time temperature) same (ceramic substrate)	É		
Display:	10 Documents in <u>Display Format</u> : - Startin	ng with		
Generate	e: O Hit List @ Hit Count O Side by Side O Image	2		
	Search Clear Interrupt			
	Search History			
DATE: Tuesday, February 01, 2005 Printable Copy Create Case				
Set Name side by side	Query	<u>Hit</u> Count	<u>Set</u> <u>Name</u> result set	
DB=P OP=ADJ	GPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=YI	ES;		
<u>L11</u>	(thermal history or time temperature) same (ceramic			
	substrate)	136	<u>L11</u>	
<u>L10</u>		136 15	<u>L11</u> <u>L10</u>	
<u>L10</u> <u>L9</u>	substrate) (thermal history or time temperature) same (sensor		<u></u>	
	substrate) (thermal history or time temperature) same (sensor array)	15	<u>L10</u>	
<u>L9</u>	substrate) (thermal history or time temperature) same (sensor array) thermal history sensor array	15 0	L10 L9	
<u>L9</u> <u>L8</u>	substrate) (thermal history or time temperature) same (sensor array) thermal history sensor array L7 and (refractory or insulat\$4)	15 0 41	L10 L9 L8	
<u>L9</u> <u>L8</u> <u>L7</u>	substrate) (thermal history or time temperature) same (sensor array) thermal history sensor array L7 and (refractory or insulat\$4) L6 and (rellect\$4 layer or reflect\$4 coating)	15 0 41 104	L10 L9 L8 L7	
<u>L9</u> <u>L8</u> <u>L7</u> <u>L6</u>	substrate) (thermal history or time temperature) same (sensor array) thermal history sensor array L7 and (refractory or insulat\$4) L6 and (rellect\$4 layer or reflect\$4 coating) L5 and (transparent or clear substrate)	15 0 41 104 3136	L10 L9 L8 L7 L6	
L9 L8 L7 L6 L5	substrate) (thermal history or time temperature) same (sensor array) thermal history sensor array L7 and (refractory or insulat\$4) L6 and (rellect\$4 layer or reflect\$4 coating) L5 and (transparent or clear substrate) 374/\$	15 0 41 104 3136 32046	L10 L9 L8 L7 L6 L5	
L9 L8 L7 L6 L5	substrate) (thermal history or time temperature) same (sensor array) thermal history sensor array L7 and (refractory or insulat\$4) L6 and (rellect\$4 layer or reflect\$4 coating) L5 and (transparent or clear substrate) 374/\$ thermochromic display	15 0 41 104 3136 32046	L10 L9 L8 L7 L6 L5	
L9 L8 L7 L6 L5 L4 DB=U	substrate) (thermal history or time temperature) same (sensor array) thermal history sensor array L7 and (refractory or insulat\$4) L6 and (rellect\$4 layer or reflect\$4 coating) L5 and (transparent or clear substrate) 374/\$ thermochromic display SPT; PLUR=YES; OP=ADJ	15 0 41 104 3136 32046 78	L1 L2 L2 L2 L2 L2	

<u>L1</u> 3950985.pn.

<u>L1</u>

END OF SEARCH HISTORY

Freeform Search

Datab	US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins		
Term:	(sensor array) and (thermal history)		
Display: Number 1 Starting with			
Gener	ate: O Hit List O Hit Count O Side by Side O Image Search Clear Interrupt		
	Search History		
DATE	: Tuesday, February 01, 2005 Printable Copy Create Cas	<u>se</u>	
Set Name side by side	Query	<u>Hit</u> <u>Count</u>	Set Name result set
DB= OP=A	=PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=YES; DJ		
<u>L17</u>	(sensor array) and (thermal history)	6	<u>L17</u>
<u>L16</u>	(plurality substrate\$1) same (thermal history or time temperature or temperature indicator or thermal label or temperature label or thermal image)	7	<u>L16</u>
<u>L15</u>	(plurality substrate\$1) same (thermal history or time temperature or temperature indicator or thermal label or temperature label)	7	<u>L15</u>
<u>L14</u>	(plurality glass ceramic substrate) same (thermal history)	0	<u>L14</u>
<u>L13</u>	(glass ceramic substrate) same (reflective surface or reflective film or reflective coating)	7	<u>L13</u>
<u>L12</u>	(thermochromic indicator) and (battery) and (substrate)	10	<u>L12</u>
<u>L11</u>	(glass ceramic substrate\$1 or glass ceramic plate\$1 or glass ceramic material\$1 or glass ceramic support\$1) and (battery life)	12	<u>L11</u>

	(glass ceramic substrate\$1 or glass ceramic plate\$1 or glass	•	
<u>L10</u>	ceramic material\$1 or glass ceramic support\$1) same (different opacity or different composition\$1)	24	<u>L10</u>
<u>L9</u>	L8 and (thermal history or time temperature)	49	<u>L9</u>
<u>L8</u>	(thermochromic or thermochromatic) and (substrate\$1) and (transparent or clear) and (opaque or opacity)	403	<u>L8</u>
<u>L7</u>	L4 and (reflect\$4)	143	<u>L7</u>
DB=	=PGPB, USPT, USOC, EPAB, JPAB; PLUR=YES; OP=ADJ		
<u>L6</u>	L4 and "ceramic"	35	<u>L6</u>
<u>L5</u>	L4 and "ceramic substrate"	0	<u>L5</u>
<u>L4</u>	L1 and (time temperature or thermal history or temperature history)	365	<u>L4</u>
<u>L3</u>	L2 and "history"	79	<u>L3</u>
<u>L2</u>	L1 and "life"	280	<u>L2</u>
<u>L1</u>	(374/100,102,103159,160,161,162;116/206)![CCLS]	2497	<u>L1</u>

END OF SEARCH HISTORY

Freeform Search

Database:	US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins		
Term:	20020191675 E		
	Documents in <u>Display Format</u> : CIT Starting with Number 1 C Hit List © Hit Count C Side by Side C Image		
Search Clear Interrupt			
Search History			

DATE: Tuesday, February 01, 2005 Printable Copy Create Case

Set Name side by side	Query	<u>Hit</u> <u>Count</u>	Set Name result set	
DB=P	DB=PGPB; PLUR=YES; OP=ADJ			
<u>L24</u>	20020191675	1	<u>L24</u>	
<u>L23</u>	20030040783	1	<u>L23</u>	
DB = U	SPT; PLUR=YES; OP=ADJ			
<u>L22</u>	6575922.pn.	1	<u>L22</u>	
<u>L21</u>	5755670.pn.	1	<u>L21</u>	
<u>L20</u>	6719780.pn.	1	<u>L20</u>	
<u>L19</u>	5015102.pn.	1	<u>L19</u>	
<u>L18</u>	6827487.pn.	1	<u>L18</u>	
<u>L17</u>	6827387.pn.	1	<u>L17</u>	
<u>L16</u>	6533731.pn.	1	<u>L16</u>	
<u>L15</u>	3404678.pn.	1	<u>L15</u>	
<u>L14</u>	6356774.pn.	1	<u>L14</u>	
DB=PGPB; $PLUR=YES$; $OP=ADJ$				
<u>L13</u>	L12 and "heat flux"	40	<u>L13</u>	

	<u>L12</u>	374/\$	854	<u>L12</u>
	DB=P	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=YES,		
(OP = AD	J		
	<u>L11</u>	(thermal history or time temperature) same (ceramic substrate)	136	<u>L11</u>
	<u>L10</u>	(thermal history or time temperature) same (sensor array)	15	<u>L10</u>
	<u>L9</u>	thermal history sensor array	0	<u>L9</u>
	<u>L8</u>	L7 and (refractory or insulat\$4)	41	<u>L8</u>
	<u>L7</u>	L6 and (rellect\$4 layer or reflect\$4 coating)	104	<u>L7</u>
	<u>L6</u>	L5 and (transparent or clear substrate)	3136	<u>L6</u>
	<u>L5</u>	374/\$	32046	<u>L5</u>
	<u>L4</u>	thermochromic display	78	<u>L4</u>
	DB=U	JSPT; PLUR=YES; OP=ADJ		
	<u>L3</u>	3237448.pn.	1	<u>L3</u>
	<u>L2</u>	5975758.pn.	. 1	<u>L2</u>
	<u>L1</u>	3950985.pn.	1	<u>L1</u>

END OF SEARCH HISTORY